

This technical drawing shows a cross-sectional view of a mechanical assembly. The assembly includes a central vertical shaft (1) with a nut and washer at the top (4). A piston or plunger (7) is connected to the shaft via a connecting rod (1). The piston is seated within a cylinder (6) and is surrounded by a seal or gasket (8). The entire assembly is housed within a larger structure (2). Various other components are labeled with numbers, including 3, 5, 10, 11, 12, 13, 14, 20, 21, 22, 23, 24, 25, 30, 31, 32, 35a, and 35b. A dimension line L is shown at the bottom, indicating the overall length of the assembly.

FIG. 2

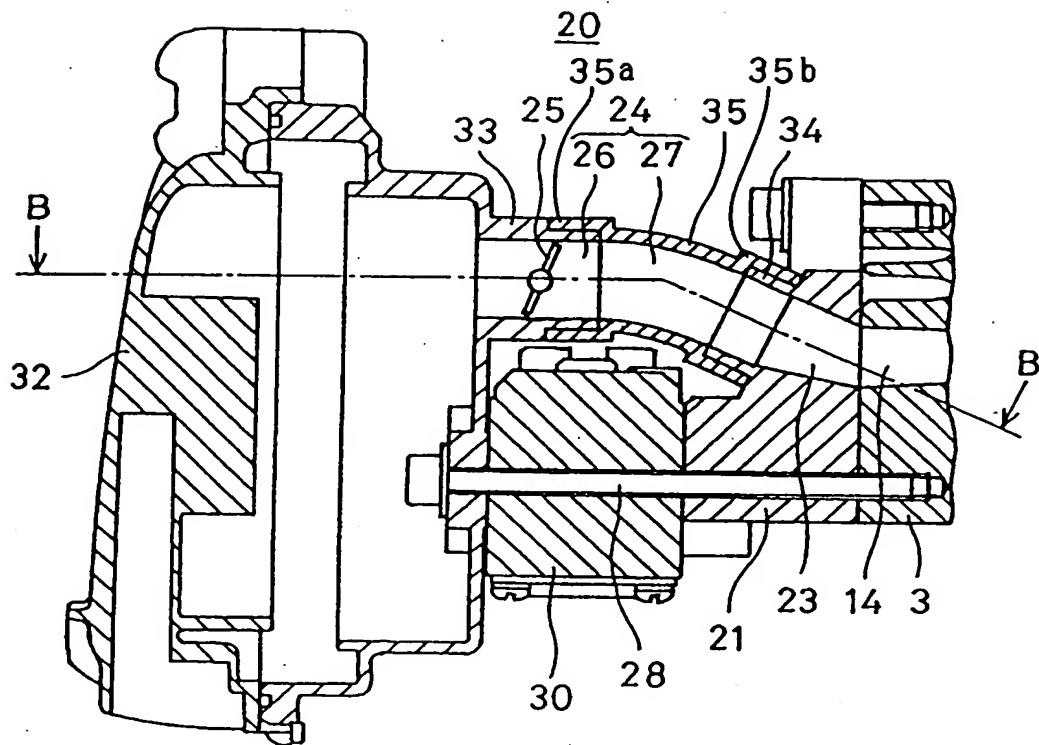


FIG. 3

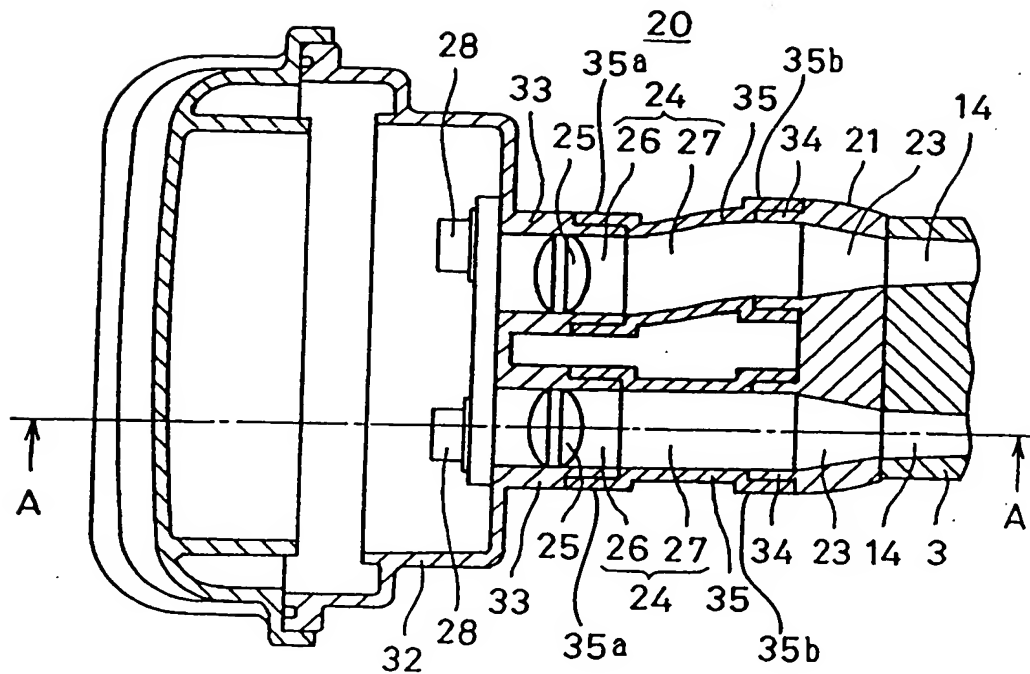


FIG. 4

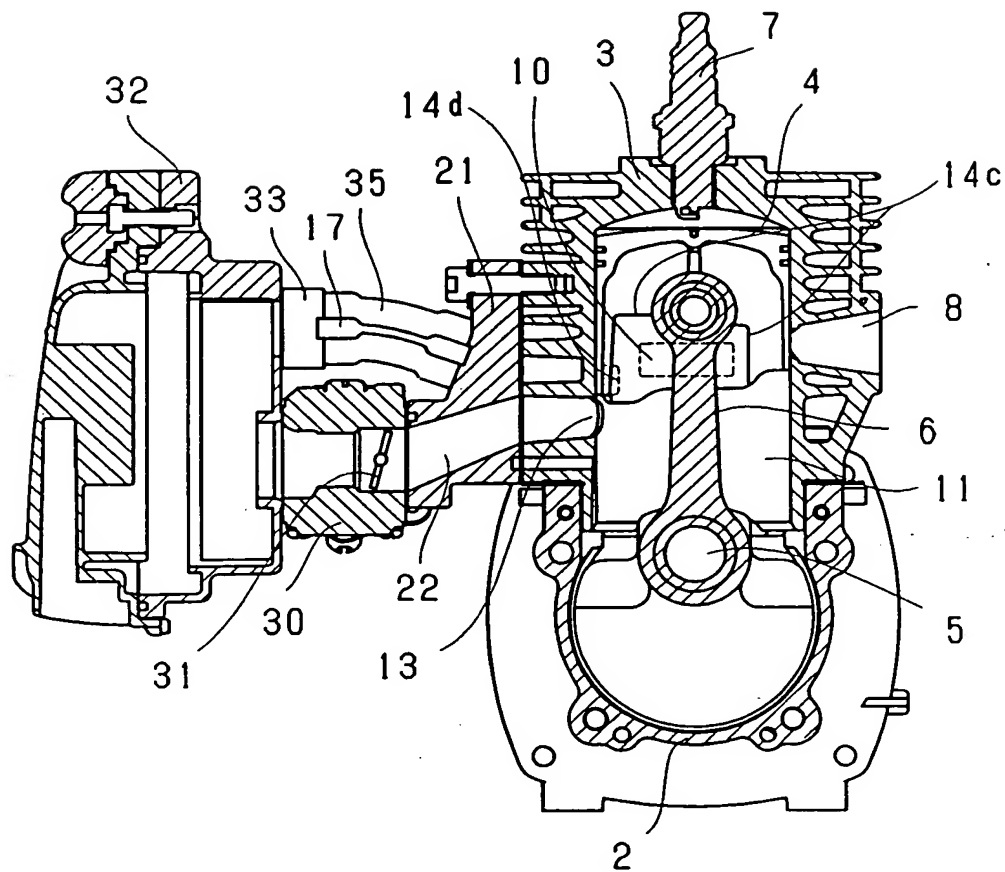


FIG. 5

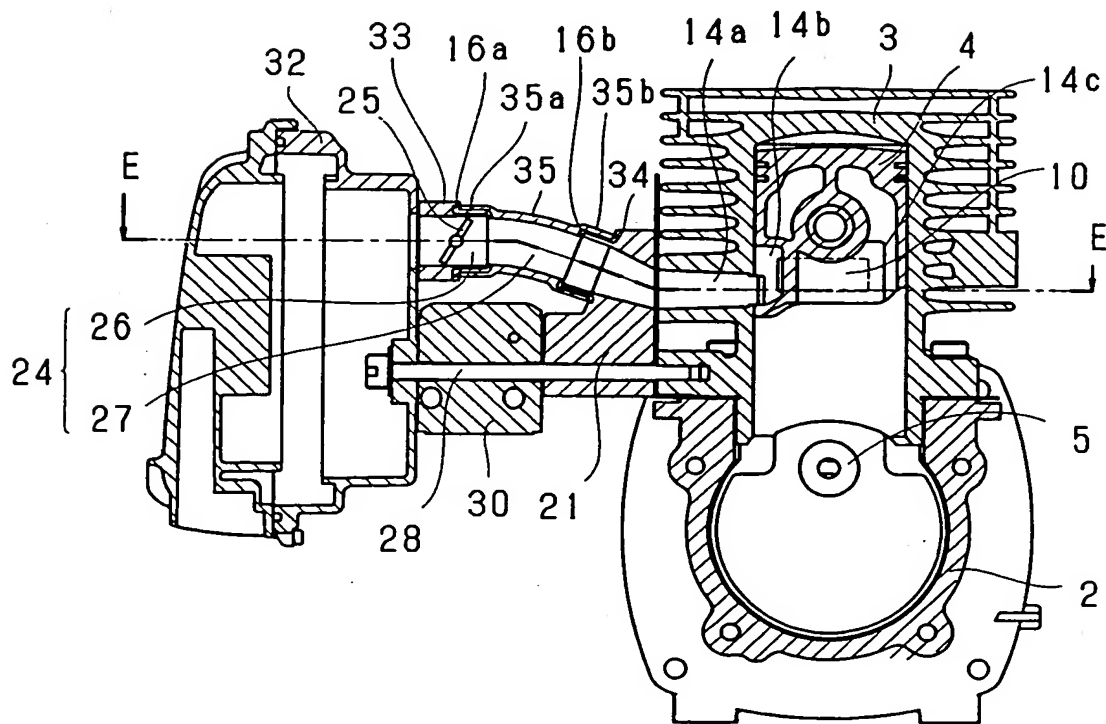


FIG. 6

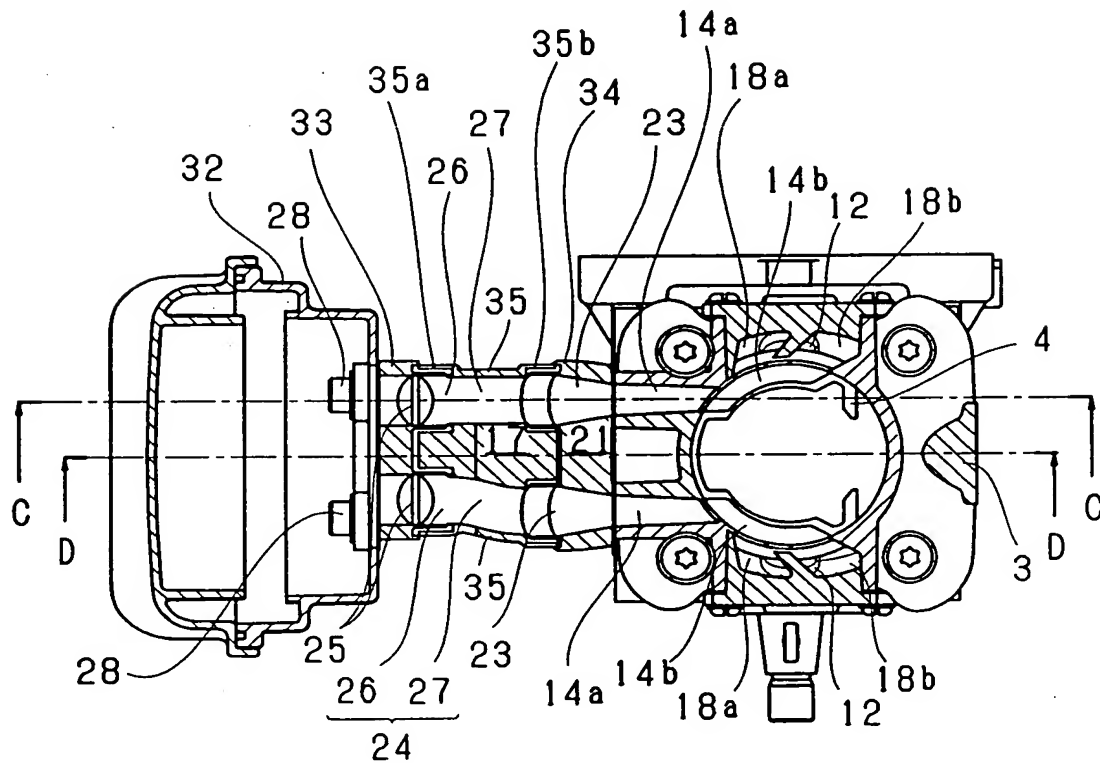




FIG. 8

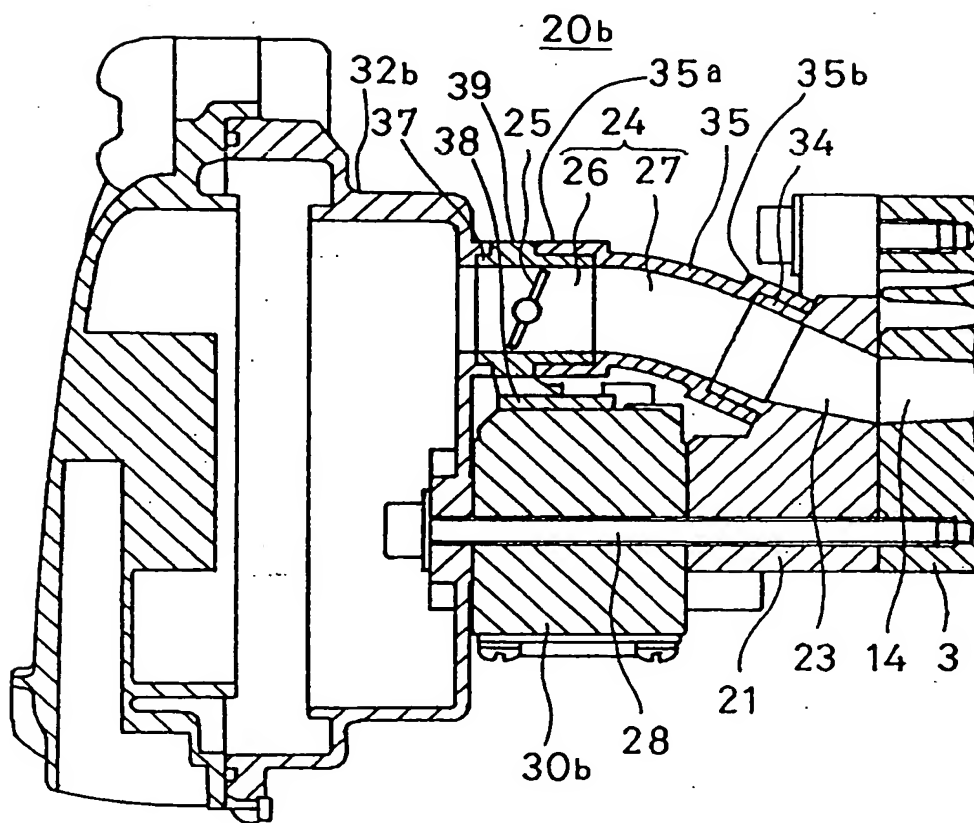




FIG. 9

